(12) UK Patent Application (19) GB (11) 2 355 738 (13) A

(43) Date of Printing by UK Office 02.05.2001

(21)	Application No 0018917.7	(51)	INT CL ⁷ E21B 43/10 33/14 , F16L 13/14	
(22)	Date of Filing 27.04.2000	(52)	UK CL (Edition S)	
(30)	Priority Data (31) 60131106 (32) 26.04.1999 (33) US		E1F FJT FLA F2G G24D3 G25A	
(86)	International Application Data PCT/IL00/00245 En 27.04.2000	(56)	Documents Cited GB 2347952 A GB 2347950 A GB 1137310 A EP 0881354 A	GB 2344606 A WD 99/35368 A
(87)	International Publication Data W000/77431 En 21.12.2000	_	WO 98/00626 A US 5924745 A US 4703959 A US 4648627 A US 4501443 A	US 4707001 A US 4577895 A
(71)) Applicant(s) Shell Internationale Research Maatschappij B.V. (Incorporated in the Netherlands) Department IP/43 Carel Van Bylandtlaan 30, 2596 HR The Hague, Netherlands		Field of Search UK CL (Edition S) E1F F2J FLA, F2G INT CL ⁷ E21B , F16L Online: WPI, EPODOC, JAPIO	i
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(74) continued overleaf

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⁽⁵⁴⁾ Abstract Title
Wellbore casing with radially expanded liner extruded off of a mandrel

⁽⁵⁷⁾ An expandable threaded connection includes a first tubular member, a second tubular member and a threaded connection for coupling the tubular members that includes one or more sealing members.







Application No:

GB 0016917.7

Claims searched:

Examiner:

David Pepper

Date of search: 25 September 2000

Patents Act 1977 Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK C1 (Ed.R): E1F FJT, FLA

Int Cl (Ed.7): E21B

Other:

Online: WPI, EPODOC, JAPIO

Documents considered to be relevant:

Category	Identity of document and relevant passage		Relevant to claims
X,E	GB 2347952 A	(Shell Int Research)	1
X,E	GB 2347950 A	(Shell Int Research)	1
X,E	GB 2344606 A	(Shell Int Research)	1
х	EP 0881354 A	(Sofitech N.V.)	1
х	WO 99/35368 A	(Shell Int Research) - see figure 4	1
х	WO 98/00626 A	(Shell Int Research)	1

X Document indicating lack of novelty or inventive step

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A Document indicating technological background and/or state of the art

P. Document sublished on or after the declared velocity data but before the

P Document published on or after the declared priority date but before the filing date of this invention.

Patent document published on or after, but with priority date earlier than, the filing date of this application.







Application No: Claims searched:

GB 0016917.7

43-52

Examiner:

David Pepper

Date of search:

25 January 2001

Patents Act 1977 Further Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK C1 (Ed.S): F2G

Int Cl (Ed.7): F16L

er: Online: WPI, EPODOC, JAPIO

Documents considered to be relevant:

Category	Identity of document and relevant passage		Relevant to claims
A	GB 1137310 A	(Commissariat a l'Energie Atomique)	•
A	US 5924745 A	(Petroline Wellsystems Ltd)	-
х	US 4707001 A	(Seal-Tech Inc) - see col 5, lines 9-37	43-45
х	US 4703959 A	(Hydril Co)	43-45
x	US 4648627 A	(Dril-Quip Inc) - see col 4, lines 25-39	43-45,47
х	US 4577895 A	(Hub City Works Inc) - see col 2, lines 40-54	43,44
A	US 4501443 A	(Mannesmann Aktiengesellschaft)	-

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Application No:

GB 0016917.7

Claims searched: 59-63

Examiner:

David Pepper

Date of search: 25 January 2001

Patents Act 1977 Further Search Report under Section 17

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UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

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Int Cl (Ed.7): E21B

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A,P	GB 2344606 A	(Shell Internationale Research Maatschappij B.V.)		

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